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Office

## EUROPEAN SEARCH REPORT

Application Number

EP 03 42 5032

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
D, X	US 2002/041248 A1 (GALTON IAN) 11 April 2002 (2002-04-11)	7	H03M1/06
A	* abstract; figures 3, 4 * * paragraph '0015! * * paragraph '0017! - paragraph '0018! * * paragraph '0020! * * paragraph '0067! * * paragraph '0069! - paragraph '0071! *	1-6	
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			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			H03M
The present search report has been drawn up for all claims			
2	Place of search	Date of completion of the search	Examiner
EPO FORM 1503 03.82 (P04C01)	THE HAGUE	4 November 2003	Oliveira, J.
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ..... & : member of the same patent family, corresponding document	
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.  
The members are as contained in the European Patent Office EDP file on  
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04-11-2003

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2002041248 A1	11-04-2002 AU WO	4329601 A 0167614 A1	17-09-2001 13-09-2001